

- 1 -

piece 1, NC_000913, kefG_yheS-, config: linear, direction: -, begin: 3479340, end: 3479164

Sequence alignment diagram showing the translation of mRNA codons into amino acids. The sequence starts with a methionine (Met) at position 1. The first three codons (AUG) are highlighted in red. Subsequent codons are shown in green, blue, and purple, each corresponding to a different amino acid. Stop codons are indicated by red dots.

 p35 5.5 bits

sd p35 2.5 bits orf 6 codons

p10 4.2 bits ... p10

{-----} sd-(7)-ir 3479300 Gap 3.7 bits
|-----| sd-ir 3479300 kefG yhes- total 5.6 bits

ତାରିଖ ମୁଦ୍ରଣ ତଥା ପ୍ରକାଶକ

```
{-----} sd-(18-)ir 3479289 Gap 6.9 bits  
|-----| sd-ir 3479289 kefG_yheS- total 7.1 bit
```

{-----} p35-(23)-p10 3479310 Gap 1.4 bits

p35 2.8 bit

|-----| p35-p10 3479310 total 7.3 bits [

```
|-----} p35-(22)-p10 3479276 Gap 2.3 bits  
|-----} p35-p10 3479276 total 4.4 bits  
|-----} p35-(25)-p10 3479273 Gap 4.0 bits  
|-----} p35-p10 3479273 total 5.0 bits  
|-----} p35-p10 3479263 total 4.2 bits
```

... p10 3.8 bits

ବୁଦ୍ଧିମତୀ କାହାରେ ପାଇଲା ?

{-----} sd-(10)-
{-----} sd-ir 34